PATENT COOPERATION INDALE

From the INTERNATIONAL PRELIMINARY EXAMINING AUTHORITY

To:

Gotapatent AB Box 154 561 22 HUSKVARNA Sverige **PCT**

NOTIFICATION OF TRANSMITTAL OF INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Rule 71.1)

Date of mailing (day/month/year)

03-11-2005

Applicant's or agent's file reference

1009-008/PC

IMPORTANT NOTIFICATION

International application No.

International filing date (day/month/year)

Priority date (day/month/year)

PCT/SE2004/000743

14-05-2004

08-08-2003

Applicant

IVT INDUSTRIER AB

et al

- 1. The applicant is hereby notified that this International Preliminary Examining Authority transmits herewith the international preliminary report on patentability and its annexes, if any, established on the international application.
- 2. A copy of the report and its annexes, if any, is being transmitted to the International Bureau for communication to all the elected Offices.
- 3. Where required by any of the elected Offices, the International Bureau will prepare an English translation of the report (but not of any annexes) and will transmit such translation to those Offices.

4. REMINDER

The applicant must enter the national phase before each elected Office by performing certain acts (filing translations and paying national fees) within 30 months from the priority date (or later in som Offices) (Article 39(1)) (see also the reminder sent by the International Bureau with Form PCT/IB/301).

Where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary report on patentability. It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned.

For further details on the applicable time limits and requirements of the elected Offices, see Volume II of the PCT Applicant's Guide.

The applicant's attention is drawn to Article 33(5), which provides that the criteria of novelty, intentive step and industrial applicability described in Article 33(2) to (4) merely serve the purposes of international preliminary examination and that "any Contracting State may apply additional or different criteria for the purposes of deciding whether, in that State, the claimed invention is patentable or not" (see Also Article 27(5)). Such additional criteria may relate, for example, to exemptions from patentability, requirements for enabling disclosure, clarity and support for the claims.

Name and mailing address of the IPEA/

Patent- och registreringsverket Box 5055

S-102 42 STOCKHOLM Facsimile No. 08-667 72 88 Telex

17978 PATOREG-S

Authorized officer

Bibi Skripec

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08-782 25 00

PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	FOR FURTHER ACTION Se	ee Form PCT/IPEA/416						
1009-008/PC	International filing date (day/month/year) Priority date (day/month/year)							
International application No.	International filing date (day/month)	08.08.2003						
PCT/SE2004/000743	14.05.2004	08.08.2003						
International Patent Classification (IPC)	or national classification and IPC							
F24J 3/08	F24J 3/08							
Applicant								
IVT INDUSTRIER AB et	al							
1. This report is the international property under Article 35 and to	reliminary examination report, establistransmitted to the applicant according	to Article 36.						
2. This REPORT consists of a total	of 3 sheets, including	this cover sheet.						
3. This report is also accompanied	by ANNEXES, comprising:							
	nt and to the International Bureau) a t	otal of sheets, as follows:						
sheets of the	e description claims and/or drawings	which have been amended and are the basis of this report						
and/or sheet	ts containing rectifications authorized	by this Authority (see Rule 70.16 and Section 607 of the						
Administrat	tive Instructions).	his Authority considers contain an amendment that goes						
beyond the	disclosure in the international applicat	tion as filed, as indicated in item 4 of Box No. I and the						
Supplement	tal Box.							
b. (sent to the Interna	tional Bureau only) a total of (indicate	type and number of electronic carrier(s))						
	, containing a seque	nce listing and/or tables related thereto, in electronic						
form only, as indicated Administrative Inst		to Sequence Listing (see Section 802 of the						
	relating to the following items:							
1	of the report							
Box No. II Prior	itv							
		to novelty, inventive step and industrial applicability						
	of unity of invention							
	-	th regard to novelty, inventive step or industrial						
appli	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement							
Box No. VI Certa	ain documents cited							
Box No. VII Certain defects in the international application								
Box No. VIII Cert	Box No. VIII Certain observations on the international application							
	Data of	completion of this report						
Date of submission of the demand	Date of	Complement of and token						
11 00 0004	01 1	1.2005						
11.08.2004		zed officer						
Name and mailing address of the IPEA Patent- och registreringsverk								
Box 5055		er Löfving / JA A						
S-102 42 STOCKHOLM Facsimile No. +46 8 667 72 8		one No. +46 8 782 25 00						

Fame BOT/IDE A (AND (parter pheet) (April 2005)

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SE2004/000743

Box 1	No. I	Basis of the report				
1.	With r	egard to the language, this report is based on:				
	\boxtimes	the international application in the language in which it was filed				
	a translation of the international application into which is the language of a translation furnished for the purposes of:					
		international search (Rules 12.3(a) and 23.1(b))				
		publication of the international application (Rule 12.4(a))				
		international preliminary examination (Rules 55.2(a) and/or 55.3(a))				
2.	furnis	regard to the elements of the international application, this report is based on (replacement sheets which have been hed to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" re not annexed to this report):				
	\boxtimes	the international application as originally filed/furnished				
		the description:				
		pages as originally filed/furnished				
		pages* received by this Authority on				
		pages* received by this Authority on				
		the claims:				
		pages as originally filed/furnished				
		pages* as amended (together with any statement) under Article 19				
		pages* received by this Authority on				
	JJ	pages* received by this Authority on				
		the drawings:				
		pages as originally filed/furnished				
		pages* received by this Authority on received by this Authority on				
	لــا	a sequence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.				
3.		The amendments have resulted in the cancellation of:				
		the description, pages				
		the claims, Nos.				
		the drawings, sheets/figs				
		the sequence listing (specify):				
		any table(s) related to the sequence listing (specify):				
4.		This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)). the description, pages the claims, Nos. the drawings, sheets/figs the sequence listing (specify): any table(s) related to the sequence listing (specify):				
*	If it	em 4 applies, some or all of those sheets may be marked "superseded."				

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SE2004/000743

NO

Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1.	Statement			•
	Novelty (N)	Claims Claims	1-10	YES NO
	Inventive step (IS)	Claims	1-10	YES

Industrial applicability (IA)

Claims

Claims

NO

2. Citations and explanations (Rule 70.7)

Documents cited in the International Search Report:

Claims

D1: US 4538673 A1 D2: US 5329992 A1 D3: SE 444854 B

The cited documents represent the general state of the art. The invention defined in claims 1-10 is not disclosed by any of these documents.

The cited prior art does not give any indication that would lead a person skilled in the art to the claimed collector. Therefore, the claimed invention is not obvious to a person skilled in the art.

Accordingly, the invention defined in claims 1-10 is novel and is considered to involve an inventive step.

The invention is industrially applicable.